

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. HIT 2 010-1-1

Prior application: 07/344,455
Examiner: R. Harrell
Art Unit: 2315

The Assistant Commissioner for Patents
Washington, D.C. 20231
Box Patent Application

Sir:

This is a request for filing a continuation application under 37 C.F.R. 1.53(b), of pending prior application U.S. Serial No. 07/344,455 filed on April 27, 1989 of Naoki Mitsuishi, which is a file wrapper continuing application of U.S. Serial No. 07/029,750 filed March 24, 1987 of Naoki Mitsuishi, now abandoned.

For: AN IC CARD HAVING A DEDICATED WRITE CONTROLLER FOR WRITING TO INCORPORATED EEPROM ON THE CARD (As Amended)

1. xxx Enclosed is a complete copy of the prior application, including the oath or declaration as originally filed.
2. xxx A PRELIMINARY AMENDMENT is enclosed.
3. xxx A Request for Drawing Changes is enclosed.
4. xxx The filing fee is calculated below.

CLAIMS AS FILED IN THE PRIOR APPLICATION LESS ANY CLAIMS CANCELED BY PRELIMINARY AMENDMENT			
Basic Filing Fee (Large Entity)		\$ 760.00	
		No. of Extra Claims Present	Additional Rate
Total Claims	3	0	\$ 0.00
Indep. Claims	1	0	\$ 0.00

Total fee \$ 760.00

5. xxx A check in the amount of \$ 760.00 is enclosed.
6. xxx The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 06-0308.

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this TRANSMITTAL LETTER, CONTINUATION APPLICATION AND FILING FEE are being deposited with the United States Postal Service by Express Mail Procedure in an envelope addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231 on the 21 day of January 1999. Express Mailing Label No. EL278351787US.

P. Stepka
Pamela Stepka

7. xxx An Information Disclosure Statement and the required form PTO-1449 are enclosed.
8. xxx Priority of application serial no. 61-65739, filed on March 26, 1986 in Japan is claimed under 35 U.S.C. §119. The certified copy has been filed (on May 21, 1987) in prior application U.S. Serial No. 07/029,750 filed March 24, 1987 of Naoki Mitsuishi, now abandoned.
9. xxx The power of attorney in the prior application is to Patrick R. Roche, Reg. No. 29,580. A copy of the power in the prior applications is enclosed. Also enclosed is a copy of an associate power of attorney to Mark S. Svat, Reg. No. 34,261, and Joseph D. Dreher, Reg. No. 37,123, filed in U.S. Serial No. 07/344,455. Please address all future communications to

Mark S. Svat
FAY, SHARPE, BEALL, FAGAN,
MINNICH & McKEE
1100 Superior Avenue, 7th Floor
Cleveland, Ohio 44114-2518
(216) 861-5582

I hereby verify that the attached papers are a true copy of prior application U.S. Serial No. 07/344,455 filed on April 27, 1989 of Naoki Mitsuishi which is a file wrapper continuing application of U.S. Serial No. 07/029,750 filed March 24, 1987 of Naoki Mitsuishi, now abandoned.

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

January 29, 1989
Date

Joseph D. Dreher
Joseph D. Dreher
Reg. No. 37,123
Attorney of Record

Address of Signator:

FAY, SHARPE, BEALL, FAGAN,
MINNICH & McKEE
1100 Superior Avenue, 7th Floor
Cleveland, Ohio 44114
(216) 861-5582

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Naoki Mitsuishi
For : IC CARD HAVING A DEDICATED WRITE
CONTROLLER FOR WRITING TO AN
INCORPORATED EEPROM ON THE CARD (as
amended)
Serial No. : 07/344,455
Filed : April 27, 1989
Attorney Docket No. : HIT 2 010-1
Assistant Commissioner For Patents
Washington, D.C. 20231

NOTIFICATION OF FILING OF CONTINUING OR
DIVISIONAL APPLICATION

Dear Sir:


Notification is hereby being made of the filing of a:

- ☒ continuation
☐ continuation-in-part
☐ divisional

application for this case

- ☒ concurrently herewith
☐ on _____ (date)

Respectfully submitted,

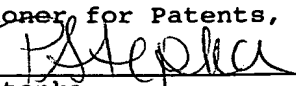

Joseph D. Dreher
Reg. No. 37,123

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Date of Deposit January 29, 1999

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Pamela Stepka

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PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Naoki Mitsuishi
For : IC CARD HAVING A DEDICATED
WRITE CONTROLLER FOR WRITING
TO AN INCORPORATED EEPROM ON
THE CARD (as amended)

Serial No. : Unknown

Filed : Herewith

Attorney Docket No. : HIT 2 010-1-1

Cleveland, Ohio 44114-2518
January 29, 1999

REQUEST FOR DRAWING CHANGES

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Applicant hereby requests approval of the
following drawing changes in connection with the
accompanying application.

(1) Modification of FIGURE 3 so as to properly
indicate by-directional data flow between the
CPU1 and the I/O unit 5; the CPU 1 and RAM 2;
the CPU 1 and the write control unit 7; and the
CPU and the EEP-ROM 4. Modification is also
sought to clarify that data Dx flows between CPU
1 and EEP-ROM4.

(2) Modification to FIGURE 7, analogous to the
modifications of FIGURE 3, to similarly show by-
directional data flow between the respective
units, and indicate flow of the data Dx between
the CPU 1 and the EEP-ROM 41.

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Washington, D.C. 20231.

P. Stepka
Pamela Stepka

Approved
R&B
3-21-00

A sketch (two copies) of FIGURES 3 and 7 are enclose herewith for consideration by the Examiner with the proposed modifications to the figures shown in red.

Antecedent basis in the specification for the by-directional data flow is presented by FIGURES 2 and 6 of the drawings as filed. Further antecedent basis may be found in the specification, pages 6-7 and 10-11.

Following approval by the Examiner, the changes will be incorporated into the formal drawings prior to submission thereof to the Patent and Trademark Office commensurate with the present Office practice.

Respectfully submitted,

FAY, SHARPE, BEALL, FAGAN,
MINNICH & MCKEE



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